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| <b>INFORMATION DISCLOSURE STATEMENT</b><br><br><i>(Use several sheets if necessary)</i> | ATTY. DOCKET NO.<br>2001B031/2            | SERIAL NO.<br><del>Awatred</del> 09/924016 |
|   | APPLICANT<br>Marcel J. G. Janssen, et al. |  |
|   | FILING DATE<br>August 07, 2001            | GROUP<br><del>Unassigned</del> 1754        |

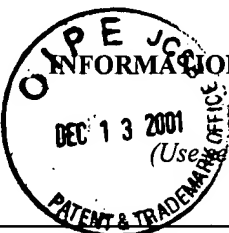
## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE     | NAME                    | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|--------------------|----------|-------------------------|-------|----------|-------------------------------|
| WAL                  | AA | 3,258,455          | 06/28/66 | G. Natta, et al.        | —     | —        |                               |
| WAL                  | AB | 3,305,538          | 02/21/67 | G. Natta, et al.        | —     | —        |                               |
| WAL                  | AC | 3,364,190          | 01/16/68 | Donald D. Emrick        | —     | —        |                               |
| WAL                  | AD | 3,635,803          | 01/18/72 | Binns, et al.           | —     | —        |                               |
| WAL                  | AE | 3,645,992          | 02/29/72 | C. T. Elston            | —     | —        |                               |
| WAL                  | AF | 4,068,136          | 01/10/78 | Shunji Minami           | —     | —        |                               |
| WAL                  | AG | 4,243,691          | 01/06/81 | Mohlenkamp, Jr., et al. | —     | —        |                               |
| WAL                  | AH | 4,302,565          | 11/24/81 | Goeke, et al.           | —     | —        |                               |
| WAL                  | AI | 4,440,871          | 04/03/84 | Lok, et al.             | —     | —        |                               |
| WAL                  | AJ | 4,499,327          | 02/12/85 | Steven W. Kaiser        | —     | —        |                               |
| WAL                  | AK | 4,659,685          | 04/21/87 | Coleman, III et al.     | —     | —        |                               |
| WAL                  | AL | 4,076,698          | 02/28/78 | Anderson, et al.        | —     | —        |                               |
| WAL                  | AM | 5,279,810          | 01/18/94 | David C. Calabro        | —     | —        |                               |
| WAL                  | AN | 5,324,800          | 06/28/94 | Welborn, Jr., et al.    | —     | —        |                               |
| WAL                  | AO | 5,649,843          | 07/22/97 | Gerd Elger              | —     | —        |                               |

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| EXAMINER<br><i>Wayne A. Langel</i>  | DATE CONSIDERED<br>10-30-03 |
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| <b>INFORMATION DISCLOSURE STATEMENT</b><br><br>(Use several sheets if necessary)   |    |   |               | ATTY. DOCKET NO.<br>2001B031/2            |       | SERIAL NO.<br>Awaited 09/924016     |                               |
|--|----|---|---------------|---|-------|-------------------------------------|-------------------------------|
|  |    |   |               | APPLICANT<br>Marcel J. G. Janssen, et al. |       |                                     |                               |
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| *EXAMINER<br>INITIAL   |    | DOCUMENT<br>NUMBER  | DATE          | NAME                                      | CLASS | SUBCLASS                            | FILING DATE<br>IF APPROPRIATE |
| WAL  | AP | 5,892,079   | 04/06/99      | Robert B. Wilson, Jr.                     | ←     | —                                   |                               |
|  | AQ |   |               |   |       |                                     |                               |
|  | AR |   |               |   |       |                                     |                               |
|  | AS |   |               |   |       |                                     |                               |
|  | AT |   |               |   |       |                                     |                               |
|  | AU |   |               |   |       |                                     |                               |
|  | AV |   |               |   |       |                                     |                               |
|  | AW |   |               |   |       |                                     |                               |
|  | AX |   |               |   |       |                                     |                               |
| FOREIGN PATENT DOCUMENTS   |    |   |               |   |       |                                     |                               |
|  |    | DOCUMENT<br>NUMBER  | PUBL.<br>DATE | COUNTRY                                   | CLASS | SUBCLASS                            | TRANSLATION<br>YES   NO       |
| WAL  | AY | WO 98/15496   | 04/16/98      | —   | —     | —                                   |                               |
|  | AZ |   |               |   |       |                                     |                               |
| OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)  |    |   |               |   |       |                                     |                               |
| WAL  | BA | "Free Fall Reactor", <i>Fluidization Engineering</i> , D. Kunii and O. Levenspiel, Robert E. Krieger Publishing Co. NY, 1977, (no month)                  |               |   |       |                                     |                               |
| WAL  | BB | "Riser Reactor", <i>Fluidization and Fluid-Particle Systems</i> , pages 48-59, F. A. Zenz and D. F. Othmo, Reinhold Publishing Corp., NY 1960, (no month) |               |   |       |                                     |                               |
| WAL  | BC | J. Chen et al. "Studies in Surface Science and Catalysis", Vol. 84, pp. 1731-1738, (no month)   |               |   |       |                                     |                               |
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|   |    |   |               | ATTY. DOCKET NO.<br>2001B031/2     |       | SERIAL NO.<br>09/924,016                            |                               |
|  |    |   |               | APPLICANT<br>Janssen, et al        |       |   |                               |
|  |    |   |               | FILING DATE<br>8/7/01              |       | GROUP<br><u>1754</u><br><del>Not Yet Assigned</del> |                               |
| U.S. PATENT DOCUMENTS  |    |   |               |                                    |       |   |                               |
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|  | AA |   |               |                                    |       |   |                               |
|  | AB |   |               |                                    |       |   |                               |
|  | AC |   |               |                                    |       |   |                               |
|  | AD |   |               |                                    |       |   |                               |
|  | AE |   |               |                                    |       |   |                               |
| FOREIGN PATENT DOCUMENTS   |    |   |               |                                    |       |   |                               |
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|  | AI |   |               |                                    |       |   |                               |
|  | AJ |   |               |                                    |       |   |                               |
|  | AK |   |               |                                    |       |   |                               |
| OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)  |    |   |               |                                    |       |   |                               |
| <u>WAL</u>   | AL | Xu, Yan, et al, "The Synthesis of SAPO-34 and CoSAPO-34 from a Triethylamine-Hydrofluoric Acid-Water System," J. Chem. Soc. Faraday Trans., Vol. 86(2), 1990, pp. 425-429. <u>(no month)</u>  |               |                                    |       |   |                               |
| <u>WAL</u>   | AM | Treacy, M.M.J., et al, "A General Recursion Method for Calculating Diffracted Intensities from Crystals Containing Planar Faults," Proceedings of the Royal Chemical Society, London, Vol. 433, 1991, pp. 499-520. <u>(no month)</u>  |               |                                    |       |   |                               |
| <u>WAL</u>   | AN | Lillerud, Karl Petter, et al, "Systematic Relationships Between the Structures of CHA, AEI and KFI," <u>Zeolites and Related Microporous Materials: State of the Art 1994, Studies in Surface Science and Catalysis</u> , Vol. 84, 1994, pp. 543-550. <u>(no month)</u>   |               |                                    |       |   |                               |
| <u>WAL</u>   | AO | Chen, J., et al, "Silicoaluminophosphate Number Eighteen (SAPO-18): a New Microporous Solid Acid Catalyst," <u>Catalysis Letters</u> Vol. 28, 1994, pp. 241-248. <u>(no month)</u>  |               |                                    |       |   |                               |
| <u>WAL</u>   | AP | Chen, J., et al, "Understanding the Bronsted Acidity of SAPO-5, SAPO-17, SAPO-18 and SAPO-34 and Their Catalytic Performance for Methanol Conversion to Hydrocarbons," <u>Zeolites and Related Microporous Materials: State of the Art 1994, Studies in Surface Science and Catalysis</u> , Vol. 84, 1994, pp. 1731-1738. <u>(no month)</u> |               |                                    |       |   |                               |
| <u>WAL</u>   | AQ | Chen, J., et al "SAPO-18 Catalysts and Their Bronsted Acid Sites," <u>J. Phys. Chem.</u> , Vol. 98, 1994, pp. 10216-10224. <u>(no month)</u>  |               |                                    |       |   |                               |
| <u>WAL</u>   | AR | Simmen, A., et al, "The Structure Determination and Rietveld Refinement of the Aluminophosphate AlPO <sub>4</sub> -18," <u>Zeolites</u> , Vol. 11, September/October 1991, pp. 654-661.   |               |                                    |       |   |                               |
| <u>WAL</u>   | AS | Treacy, M.M.J., et al, "Collection of Simulated XRD Powder Patterns for Zeolites", published on behalf of the Structure Commission of the International Zeolite Association, 2001. <u>(no month)</u>  |               |                                    |       |   |                               |
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|  |    |   |               | APPLICANT<br>Janssen, et al        |       |   |                               |                                    |  |  |  |
|  |    |   |               | FILING DATE<br>8/7/01              |       | GROUP<br><u>1754</u><br><del>Not Yet Assigned</del> |                               |                                    |  |  |  |
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| <u>WAL</u>   | AA | 5,609,843   | 3/11/97       | Rune Wendelbo                      | 423   | 306   |                               |                                    |  |  |  |
|  | AB |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AC |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AD |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AE |   |               |                                    |       |   |                               |                                    |  |  |  |
| FOREIGN PATENT DOCUMENTS   |    |   |               |                                    |       |   |                               |                                    |  |  |  |
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|  | AF |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AG |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AH |   |               |                                    |       |   |                               |                                    |  |  |  |
| OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)  |    |   |               |                                    |       |   |                               |                                    |  |  |  |
| <u>WAL</u>   | AI | Prakash, A.M., et al, "Synthesis of SAPO-34: High Silicon Incorporation in the Presence of Morpholine as Template" J. Chem. Soc. Faraday Trans., 1994, 90(15), pp. 2291-2296, <u>(no month)</u> |               |                                    |       |   |                               |                                    |  |  |  |
|  | AJ |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AK |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AL |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AM |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AN |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AO |   |               |                                    |       |   |                               |                                    |  |  |  |
|  | AP |   |               |                                    |       |   |                               |                                    |  |  |  |
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